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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE      JAN 30 2006

**In re Application of:**

Hall, et al.

Serial No.: 10/711,648

Filed: September 29, 2004

For: **System for Adjusting Frequency  
Of Electrical Output Pulses Derived  
From an Oscillator**

~~~~~

Art Unit: 2817

**Examiner:** David C. Mis

**Docket No.:** 66.0070

January 30, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

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37 C.F.R. 1.10

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UNDER 37 C.F.R. §§ 1.97 and 1.98**

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO/SB/08A be considered by the Examiner and made of record.

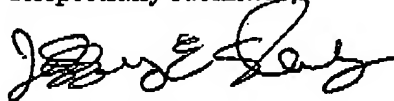
In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined 37 C.F.R. § 1.56(b) exists. Furthermore, pursuant to 37 C.F.R. § 1.97(h), the filing of this statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

01/31/2006 CNGUYEN 00000113 180584 10711648

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This Information Disclosure Statement is filed in accordance with 37 C.F.R. 1.97 (b). The Commissioner is hereby authorized to charge the \$180 fee under 37 CFR 1.17(p), and any additional fees that may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment, to Deposit Account No. 180584. If there are any questions concerning the above, please contact the undersigned at (281) 878-5658.

Respectfully submitted,



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Jayne Sippl

Intellectual Property Administrator

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IDS for 10/711,648

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|------------------------|-------------|
| Application Number     | 10/711,648  |
| Filing Date            | 8/28/2004   |
| First Named Inventor   | Bartholomew |
| Art Unit               | 2631        |
| Examiner Name          |             |
| Attorney Docket Number | 66.0070     |

Sheet 1 of 5

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
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**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document                                                         | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | T <sup>3</sup> |
|--------------------|-----------------------|---------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
|                    |                       | Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |                                                    |                                                                                 |                |
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Sheet 2

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|                        |              |
|------------------------|--------------|
| Application Number     | 10/711,648   |
| Filing Date            | 9/29/2004    |
| First Named Inventor   | Hall, et al. |
| Art Unit               | 2831         |
| Examiner Name          |              |
| Attorney Docket Number | 66.0070      |

| U. S. PATENT DOCUMENTS |                       |                                          |                                |                                                    |                                                                                 |
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| Examiner Initials*     | Cita No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
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Sheet 3 of 6

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**FOREIGN PATENT DOCUMENTS**

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| Examiner Name          |              |
| Attorney Docket Number | 88.0070      |

Sheet 4 of 5

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|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
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|                    |                       | US- 2004/0039466 A1                      | 02/26/2004                     | Lilly et al                                        |                                                                                 |
|                    |                       | US-                                      |                                |                                                    |                                                                                 |
|                    |                       | US-                                      |                                |                                                    |                                                                                 |
|                    |                       | US-                                      |                                |                                                    |                                                                                 |
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**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document                                                         | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | † <sup>4</sup> |
|--------------------|-----------------------|---------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
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|------------------------|--------------|
| Application Number     | 10/711,648   |
| Filing Date            | 09/29/2004   |
| First Named Inventor   | Hall, et al. |
| Art Unit               | 2631         |
| Examiner Name          |              |
| Attorney Docket Number | 66.0070      |

**NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published: | T <sup>2</sup> |
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|                       |                          | PCT/US03/16476, Published 12/04/2003, Applicant Baker Hughes; International Search Report: "Documents Considered to Be Relevant"                                                                                                                                |                |
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